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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/561,904	12/21/2005	Ettore Lonati	41371/AJ/lp	3649
7	590 07/03/2006		EXAMINER	
Modiano & Associati work		WORRELL JI	R, LARRY D	
Via Meravigli 20123	16		ART UNIT	PAPER NUMBER
Milano, 2012	23		3765	
ITALY DATE MAILED: 07/03/2006		5		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	Applicant(s)					
		10/561,904	LONATI ET AL.					
		Examiner	Art Unit					
		Danny Worrell	3765					
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address					
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. sely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status								
1)	Responsive to communication(s) filed on	∴						
,—	This action is FINAL . 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	03 O.G. 213.					
Dispositi	on of Claims							
4)⊠	Claim(s) 1 and 2 is/are pending in the applicati	on.						
	4a) Of the above claim(s) is/are withdraw	vn from consideration.						
•	Claim(s) is/are allowed.							
•	6)⊠ Claim(s) <u>1 and 2</u> is/are rejected.							
	7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.							
الــا(ه	Claim(s) are subject to restriction and/or	r election requirement.						
Applicati	ion Papers							
9)	The specification is objected to by the Examine	r.						
10)	The drawing(s) filed on is/are: a) acce							
	Applicant may not request that any objection to the							
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex							
Priority (ınder 35 U.S.C. § 119							
12)🖾	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)	1.⊠ Certified copies of the priority document	s have been received.						
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the prior							
	application from the International Bureau							
* (See the attached detailed Office action for a list	of the certified copies not receive	ed.					
Attachmen	nt(s)							
1) 🛛 Notic	ce of References Cited (PTO-892)	4) Interview Summary						
3) 🔯 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date <u>12/21/05</u> .	Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)					

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Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 3 and 4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Re claim 3, the phrase "consisting in correlating" has no clear and definite meaning. The recitations "the corresponding thread", "the corresponding feed", "the transit of all the needles" and "the contiguous set of needles" are indefinite as they lack clear antecedent basis.

Re claims 4, "the configuration of the respective regions" is indefinite as it lacks clear antecedent basis

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 2 rejected under 35 U.S.C. 102(b) as being anticipated by British patent document GB1559675.

British patent document GB1559675 teaches the method for producing intarsia designs with a circular knitting machine (page 1, lines 10-19) as claimed including, consisting in correlating, for each row of knitting of the design to be produced (page 2. lines 122-124), sets of

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needles (page 4, line 93-page 5, line 116), for producing the regions (figure 6) of the design in different colors or with different threads (page 1, line 13-16), with respective feeds or drops (A, B, C, D) of the machine that dispense the corresponding threads, and in moving so as to knit each set of needles at the corresponding feed or drop by actuating the needle cylinder (2) with an alternating rotary motion about its own axis (page 1, line 20-25), with an extent of oscillation that is sufficient to produce the transit of all the needles moved (page 2, lines 63-76) so as to knit of each set of needles at the corresponding feed (page 2, lines 92-99), forming knitting both in the forward rotation and in the return rotation of the needle cylinder, at least the needles located at the ends of each set of needles being moved so as to knit both at the feed or drop that is correlated with the set of needles to which it belongs and at the feed that is correlated with the contiguous set of needles in order to mutually join the various regions of the design.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Danny Worrell whose telephone number is 571/272-4997. The examiner can normally be reached on MON-WED, FRI.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Calvert can be reached on 571/272-4983. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) of 571-272-1000.

Denny Worrell

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